VTS-8510

85″

85″ Ultra HD 4K interactive flat panel display

VIVIDtouch™ 85” Ultra High-Definition 4K Display with ZeroParallax™ Touch System, gives excellent image clarity, a wider colour gamut (97% NTSC) and smooth 6 point touch enabled with 2.0mm Corning® Gorilla® anti-glare glass.

The durable, sleek, fan-less professional design has a 23mm bezel keeping the attention on the razor sharp images of this commercial grade panel which has full connectivity options including room control.

The display has a versatile OPS slot, capable of displaying 4K 60 Hz content from an internal PC and with in video wall mode four 1080p sources can displayed simultaneously.

Software options:

Wordwall SMART Notebook RMeasiteach

- Multi-touch (up to 6 users)
- Zero Parallax™ touch system for superior accuracy
- 2.0mm anti-glare, Corning® Gorilla® Glass
- 4K Ultra HD 4K
- 23mm super-slim bezel
- 2 x 10W integrated speakers
- OPS Slot. “OPS Compliant”
- Fan-less “no noise” mechanical design
- Energy saving ambient light sensor

5 years on-site warranty

VIVIDtouch™

Steljes - Exclusive provider of VIVIDtouch™ interactive displays

DISPLAY

Diagonal Size	85 Inch
Backlight	Direct LED
Aspect Ratio	16:9
Input Resolution	3840 x 2160 @ 60 Hz (UHD, FHD, WQXGA, QHD, WUXGA, HD, others
Response Time	6.5 ms
Display Frame Rate	120 Hz
Brightness	500 cd/m2
Contrast Ratio	3000:1
Viewing Angle	178° / 178°
Supported Colours	1.07 G Colours
Display Orientation	Portrait & Landscape Compatible

TOUCH SYSTEM

Interface	USB
Touch	Zero Parallax™, up to 6 points, high-resolution infrared touch
Glass	2.0mm anti-glare, Corning® Gorilla® Glass
Supported Operating Systems	Windows XP, Vista, 7, 8, Mac OSX, and Linux

AUDIO

Built-in Speakers	4Ω / 2 x 10W

CONNECTIVITY

Connections	4x HDMI 1.4, 1x DisplayPort 1.2, 1x VGA
Audio	3.5mm PC Audio in / 3.5mm Audio Out / Optical
Control	RS-232C, Ethernet

PHYSICAL SPECIFICATIONS

Dimensions	1925.6 x 1108.2 x 115.5 mm (75.8 x 43.6 x 4.5 inch)
Weight	Net: 109 kg / 239 lbs Gross: 119 kg / 262 lbs
VESA	500 x 600 mm / 500 x 400 mm
Fan-less Design	✔

OSD FUNCTIONS

Picture in Picture (PIP)	Up to 4 sources displayed simultaneously
Source Auto Detect Function	✔
OSD Key Lock Function	✔
Freeze Frame	✔
Blank Out	✔

POWER

Power Supply	AC 100V ~ 240V (50/60 Hz)
Maximum Power Consumption	≤ 575W
Stand by	≤ 0.5W

ENVIRONMENTAL

Operating Temperature	-20 °C ~ 60 °C
Storage Temperature	5 °C ~ 40 °C

ACCESSORIES INCLUDED (one of each)

Remote control and batteries, power supply, touch pen, flexible IR remote sensor, USB key: Multi Touch Drivers and user manual, Quick Start-Up Guide, 3m USB cable, 3m VGA cable, 3m HDMI cable

SOFTWARE OPTIONS:

Wordwall

Classroom activity maker

SMART Notebook

SMART Notebook™ collaborative learning software and three years SMART Notebook Advantage

RM easiteach

Interactive software to help create engaging lessons

WARRANTY

5 years on-site warranty

ENHANCE YOUR COLLABORATIVE AND INTERACTIVE EXPERIENCE

FUNC motorised stand

Ideal for Primary and SEN, the SMS motorised, height adjustable wall and mobile mounting solutions enable quick height adjustment for easy teacher and pupil collaboration.

- 500mm smooth, electric height adjustment
- Equipment bay and laptop/ keyboard rest
- Optional soundbar bracket

FUNC BY SMS

AVer F17HD+ visualiser

Captivate your students with sharp, vivid images captured by the AVerVisionF17HD+ visualiser with impressive 32X zoom capabilities and a high-sensitivity image sensor. The F17HD+ also supports full HD image streaming via HDMI input/ output to ensure the highest quality learning experience.

AVer

ConXeasy™ SB602 display soundbar

The SB602 has been designed to give you the high definition audio you need to accompany your HD picture. Using analogue, optical and Bluetooth inputs, the SB602 will connect easily to any panel or audio sources – even wirelessly from your laptop, mobile or tablet.

conxeasy™

R36982 Tested To Comply With FCC Standards

EN 60950-1 IEC 60950-1 RoHS

* Optical specifications without glass.
** Weight and dimensions are approximate. Specifications and design are subject to change without notice. This product may be subject to export control regulations.

08450 747 001
info@steljes.co.uk
www.steljes.co.uk

steljes®

VIVIDtouch™

©Steljes 2015. Details are subject to change without notice. NB - not all features of SMART Notebook software are available on other manufacturers' hardware products. VIVIDtouch™ is a product of Steljes Limited in the U.K. and/or other countries. SMART Board, SMART taglines are trademarks or registered trademarks of SMART Technologies in the U.S. and/or other countries. Steljes Limited is the authorised distributor of SMART Technologies in the UK and Ireland. Mac and OS X are trademarks of Apple Inc., registered in the U.S. and other countries. All other logos and trademarks acknowledged. E&OE. SJ86501